

FIG. 1

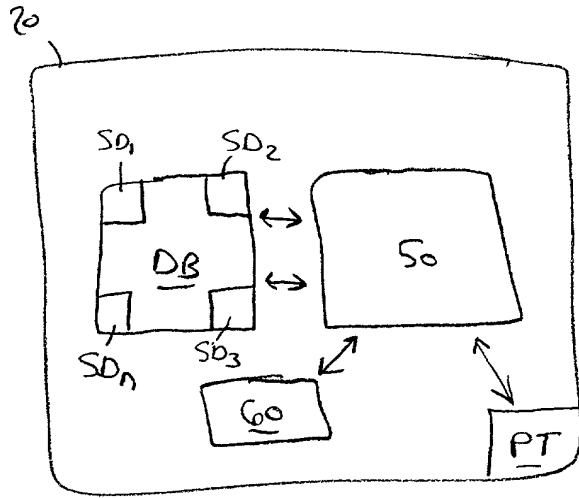


FIG. 2

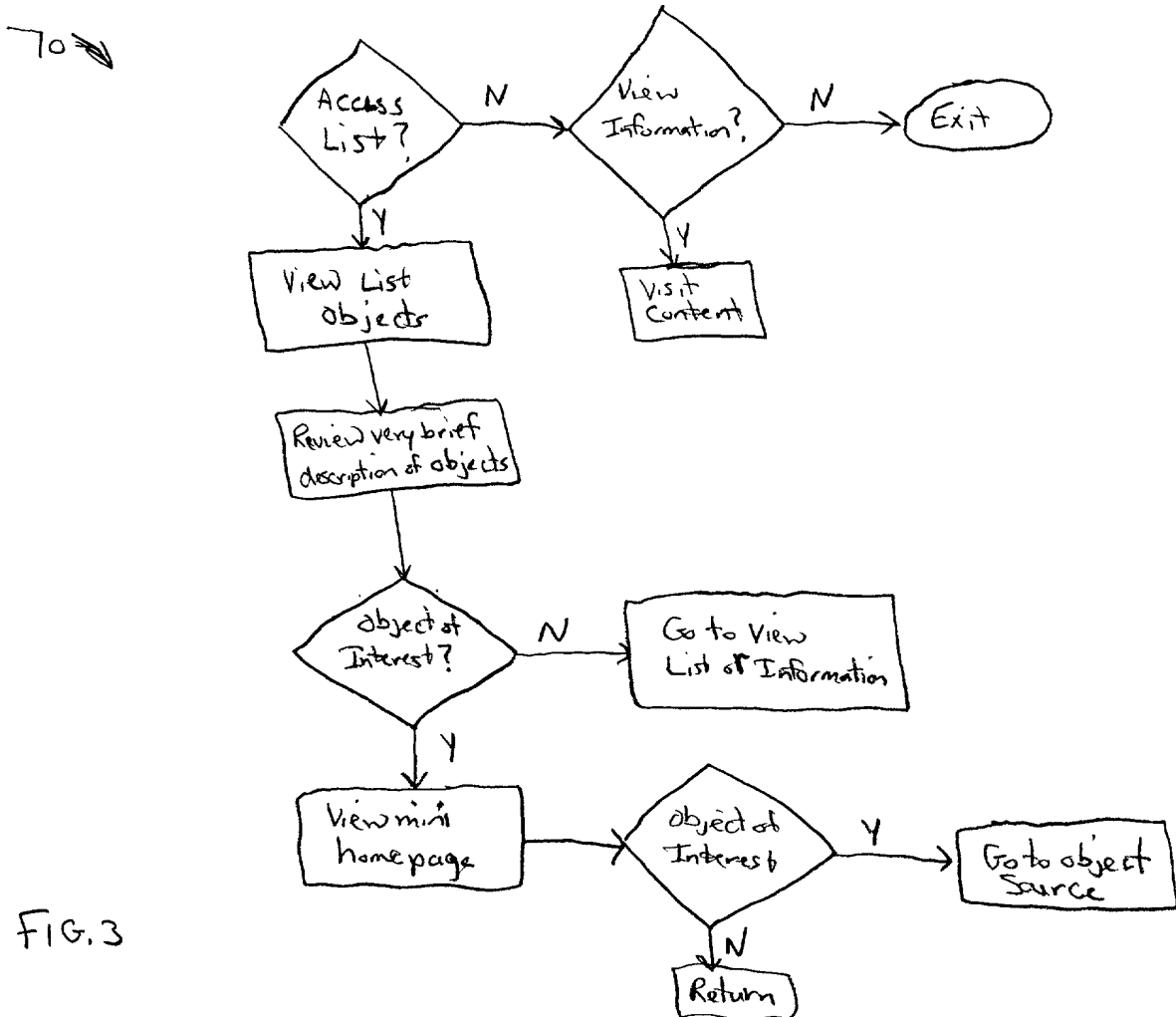


FIG. 3



# Circuit Technology Center, Inc.

**SMTnet.com : Company Mini-Page**

**Company Type: Consultant/Service Provider**



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## Summary:

Largest US company providing services to repair and rework assembled or bare circuit boards, sells wide selection of production tools and supplies, offers training courses in soldering, rework and repair. Facilities in Massachusetts and California.

## List of Major Services:

| Services                   | Description  |
|----------------------------|--|
| circuit board repair       | Repair of pads, conductors, base board.                    |
| circuit board rework       | Removal\replacement of SMT through hole components.        |
| BGA repair\rework          | Removal\replacement of BGA components, repair of BGA pads. |
| Circuit board modification | Adding jumper wires, cuts, etc..                           |

## Offices:

### Main Office

45 Research Drive  
Haverhill , Massachusetts 01832-1293  
United States of America  
Tel: 978-374-5000  
Fax: 978-372-5700  
Email: [info@circuitnet.com](mailto:info@circuitnet.com)  
Web: <http://www.circuitnet.com>

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FIG. 34

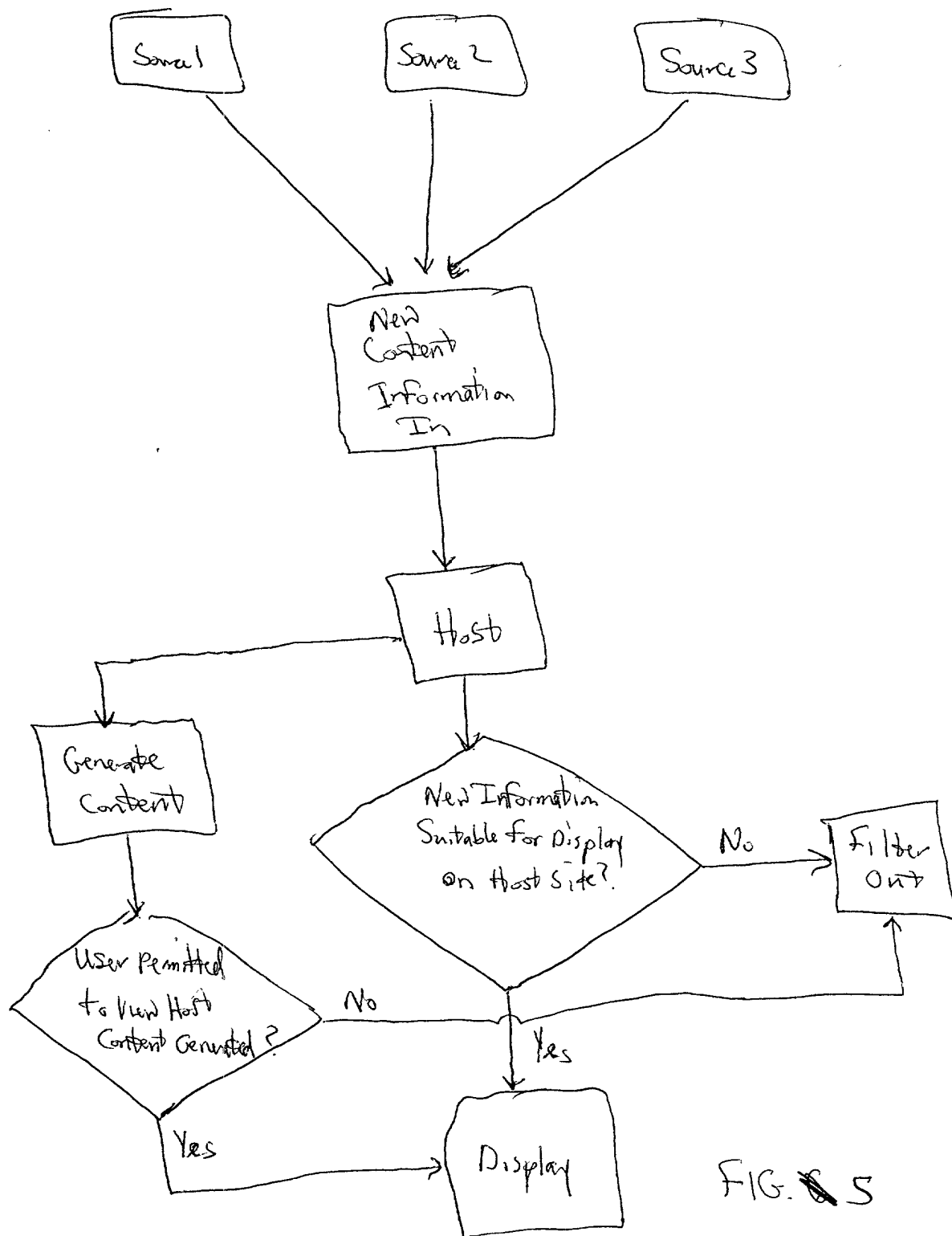


FIG. 5






















- 100
- ★ SMT - Cpk for Attribute Data - C Dooley 16:12:01 12/13/2000  V.J. Technologies Forum
    - Re: SMT - Cpk for Attribute Data - Dave F  20:46:46 12/13/2000
  - ★ Reflow Profile Dry Out Stage - Chris 14:15:54 12/13/2000
    - Re: Reflow Profile Dry Out Stage - Steve A 18:41:33 12/13/2000
    - Re: Reflow Profile Dry Out Stage - Chris 14:37:06 12/13/2000
      - Re: Reflow Profile Dry Out Stage - Michael Parker 16:47:41 12/13/2000
  - ★♥ PCB laminate dielectric absorption - Mike Ihm 13:42:57 12/13/2000
    - Re: PCB laminate dielectric absorption - Dave F  20:42:57 12/13/2000
  - ★▲♥ Desperately looking for help - George 10:11:36 12/13/2000  Circuit Technology Center
    - Re: Desperately looking for help - Dave F  20:39:04 12/13/2000
    - Re: Desperately looking for help - Wolfgang Busko  11:24:10 12/13/2000
      - Re: Desperately looking for help - Travis Slaughter  11:15:20 12/13/2000
        - Re: Desperately looking for help - CAL  11:11:20 12/13/2000
          - Re: Desperately looking for help - George 08:29:18 12/14/2000  Circuit Technology Center
    - ★ silver finishes on pcbs - jacqueline 09:42:44 12/13/2000
      - Re: silver finishes on pcbs - PeteB 10:14:04 12/14/2000
      - Re: silver finishes on pcbs - Dave F  20:30:59 12/13/2000
        - Re: silver finishes on pcbs - what about the wave? - JohnW  03:35:10 12/15/2000
          - Re: silver finishes on pcbs - what about the wave? - Pete B 08:00:57 12/15/2000
            - Re: silver finishes on pcbs - Wolfgang Busko  10:24:52 12/13/2000
      - ★ Work permit for US - narasimhan68  20:37:31 12/12/2000
      - ★ Work permit for US - narasimhan68  20:37:13 12/12/2000
        - Re: Work permit for US - Dave F  20:51:45 12/12/2000
      - ★ Feeder tape splice jams - Chris Newell 14:47:55 12/12/2000
        - Re: Feeder tape splice jams - Stefan Witte 12:08:57 12/13/2000
        - Re: Feeder tape splice jams - CAL  08:28:37 12/13/2000
        - Re: Feeder tape splice jams - G. English  03:40:13 12/13/2000
      - ▼ difficult posting - Wolfgang Busko  09:42:10 12/12/2000
        - Re: difficult posting - Neil Peaslee  13:45:22 12/12/2000
      - ★ Dross Removal - Chris Betlejewski 07:01:45 12/12/2000
        - Re: Dross Removal - justin medernach 13:33:52 12/12/2000
          - what I meant to say was.... - justin m 13:45:23 12/12/2000
      - ★ solder balls on high temp.solder - accuspec  15:12:20 12/11/2000
        - Re: solder balls on high temp.solder - Jerry Wetzal, SME, EM/SME 19:40:38 12/13/2000
          - Re: solder balls on high temp.solder - ralph  17:54:04 12/12/2000
          - Re: solder balls on high temp.solder - Chris May 03:15:13 12/12/2000
            - Re: solder balls on high temp.solder - Michael Parker 17:09:27 12/11/2000
              - Re: solder balls on high temp.solder - externet 15:50:01

FIG. 6